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PCT/08/08 (2-92)

Sheet 1 of 2

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 220002058901

Application Number 09/402,244

Applicant Paul A. INSEL et al.

371 Application Filing Date
September 29, 1999

Group Art Unit Not Yet Assigned

371 102(e) Date: Not Yet Assigned

Mailing Date August 7, 2000

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
L	1.	07/28/1987	4,683,195	Mullis et al.			
L	2.	09/17/1996	5,556,753	Bard et al.			
L	3.	11/26/1996	5,578,611	Gluchowski et al.			
L	4.	02/03/1998	5,714,381	Bard et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
L	5.	04/14/1994	WO 94/08040 A1	PCT			
L	6.	10/26/1995	WO 95/28397 A1	PCT			
L	7.	10/02/1997	WO 97/35963 A1	PCT			Abstract only
L	8.	04/22/1999	WO 99/19512 A1	PCT			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
L	9.	Ahlquist. (1948). "A study of the adrenotropic receptors," <i>Am. J. Physiol.</i> 153:586-600.
L	10.	Billman. (1994). "Effect of α_1 -adrenergic receptor antagonists on susceptibility to malignant arrhythmias: protection from ventricular fibrillation," <i>J. Cardiovas. Pharmacol.</i> 24:394-402.
L	11.	Cavalli et al. (1997). "Decreased blood pressure response in mice deficient of the α_{1b} -adrenergic receptor," <i>Proc. Natl. Acad. Sci. USA</i> 94:11589-11594.
L	12.	Cotton. (1992). "Detection of mutations in DNA," <i>Curr. Opin. in Biot.</i> 3:24-30.
L	13.	Emorine et al. (1987). "Structure of the gene for human β_2 -adrenergic receptor: expression and promoter characterization," <i>Proc. Natl. Acad. Sci. USA</i> 84:6995-6999.
L	14.	Gaidano et al. (1991). "p53 mutations in human lymphoid malignancies: association with Burkitt lymphoma and chronic lymphocytic leukemia," <i>Proc. Natl. Acad. Sci. USA</i> 88:5413-5417.
L	15.	Guarino et al. (1996). "Recent advances in the molecular pharmacology of the α_1 -adrenergic receptors," <i>Cell. Signal.</i> 8(5):323-333.

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PTO/SB/08 (2-92)
Sheet 2 of 2

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number 220002058901	Application Number 09/402,244
	Applicant Paul A. INSEL et al.	
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OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
✓	16.	Insel. (1996). "Adrenergic receptors-evolving concepts and clinical implications," <i>New Engl. J. Med.</i> 334:580-585.
✓	17.	Kobilka et al. (1987). "cDNA for the human β_2 -adrenergic receptor: a protein with multiple membrane-spanning domains and encoded by a gene whose chromosomal location is shared with that of the receptor for platelet-derived growth factor," <i>Proc. Natl. Acad. Sci. USA</i> 84:46-50.
✓	18.	Kotanko et al. (1997). "Essential hypertension in African Carribeans associates with a variant of the β_2 -andrenoceptor," <i>Hypertension</i> 30(4):773-776.
✓	19.	Ledent et al. (1997). "Costimulation of adenylyl cyclase and phospholipase C by a mutant α_{1B} -adrenergic receptor transgene promotes malignant transformation of thyroid follicular cells," <i>Endocrinology</i> 138(1):369-378.
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✓	21.	Michel et al. (1989). "Renel α -adrenergic receptor alterations: a cause of essential hypertension," <i>FASEB J.</i> 3:139-144.
✓	22.	Ohe et al. (1995). "Beta ₂ adrenergic receptor gene restriction fragment length polymorphism and bronchial asthma," <i>Thorax</i> 50:353-359.
✓	23.	Orita et al. (1989). "Detection of polymorphisms of human DNA by gel electrophoresis as single-strand conformation polymorphisms," <i>Proc. Natl. Sci. USA</i> 86:2766-2770.
✓	24.	Ramarao et al. (1992). "Genomic organization and expression of the human α_{1B} adrenergic receptor" <i>J. Biol. Chem.</i> 267(30):21936-21945.
✓	25.	Raymond et al. (1990). "Adrenergic receptors: models for regulation of signal transduction processes," <i>Hypertension</i> 15(2):119-131.
✓	26.	Sheppard et al. (1983). "Chromosomal assignment of the gene for the human β_2 -adrenergic receptor," <i>Proc. Natl. Acad. Sci. USA</i> 80:233-236.
✓	27.	Shibata et al. (1996). " α_{1a} -andrenoceptor polymorphism: pharmacological characterization and association with benign prostatic hypertrophy," <i>Br. J. Pharmacol.</i> 118:1403-1408.
✓	28.	Svetkey et al. (1996). "Association of hypertension with β_2 - and α_{2c10} -adrenergic receptor genotype," <i>Hypertension</i> 27:1210-1215.
✓	29.	Turki et al. (1995). "Genetic polymorphisms of the β_2 -adrenergic receptor in nocturnal and nonnocturnal asthma," <i>J. Clin. Invest.</i> 95:1635-1641.

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